* LOCATION CATEGORY

- A Bars in horizontal layers in top of pour with 12" or more of concrete below them such as in: footings, pier caps, etc.
- B All bars not in Category A spaced less than 6" apart.
- C All bars not in Category A spaced 6" or more apart.

- I. When bar lap is not specified on the Plans, the above dimensions shall be used.
- 2. These bar laps only apply to 4500 p.s.i. lightweight concrete.
- 3. These bar laps only apply where the General Notes indicate "Reinforcing Steel Design, fy = 60 ksi."

	APPROVAL DIRECTOR OFFICE OF BRIDGE DEVEL DATE: 4/30/8/	
	REVISIONS	
/	SHA	FHWA

11-23-93

STATE OF MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION

OFFICE OF BRIDGE DEVELOPMENT

BAR LAP DIMENSIONS FOR

GRADE 60 REINFORCING STEEL

IN LIGHTWEIGHT (4500 P.S.I.) CONCRETE

NON-EPOXY COATED REINFORCING

1-22-01 FHWA APPROVAL 9-20-05 **STANDARD NO.** M(6.06)-81-126(L) **DATE**: 6-8-90 11-26-07

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